

PTO/SB/08A (10-86)

Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/921,868
		Filing Date	August 3, 2001
		First Named Inventor	Agarwal, et al.
		Group Art Unit	2171
		Examiner Name	Isaac R. Clark
Sheet 1	of 1	Attorney Docket Number	JP920010088US1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document Number Kind Code ² (if known)	Name of Patentee or Applicant/Inventor of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

U.S. PATENT PUBLICATIONS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document Number Kind Code ² (if known)	Name of Patentee or Applicant/Inventor of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		2002/0059427 A1	Tamaki, et al.	05/16/2002	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Number Office ³ Number Kind Code ² (if known)	Name of Patentee or Applicant/Inventor of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		JP 08-044578	Japan	02/18/1996	Abstract	
		JP 10-105500	Japan	04/24/1998	Abstract	
		EP 0 905 821 A1	Europe	03/31/1999		
		WO 01/14987 A3	WIPO	03/01/2001	Abstract	
		JP 2001-117887	Japan	04/27/2001	Abstract	
		EP 1 170 882 A2	Europe	01/09/2002		
		JP 2001-319153	Japan	11/16/2001	Abstract	
		JP 2001-358767	Japan	12/28/2001	Abstract	
		WO 02/01346 A2	WIPO	01/03/2002	Abstract	
		WO 02/001346 A3	WIPO	01/03/2002	Abstract	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		Iizawa, et al., "VERY LARGE DITRIBUTED DATABASE SYSTEMS FOR INFORMATION BROADCASTING," 113-44, July 15, 1997, pp. 263-268, Abstract	

Examiner Signature	<i>[Signature]</i>	Date Considered	9/13/06
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